	Projected 2004 Deliveries (Schedule A-12)						
				Conveyance Pumping			
	Water			Dos Amigos	O'Neill	Tracy	Direct
Facility/Contractor	Marketing	Storage	Conveyance	PP	PG	PP	Pumping
Black Butte D&R							
County of Colusa	40	40					
Elk Creek CSD	15	15					
U.S. Forest Service	45	45					
Whitney Const.	24	24					
Total Black Butte D&R	124	124					
Clear Creek Unit							
Clear Creek CSD	1,623	1,623					
Contra Costa Canal							
Contra Costa WD	98,500	98,500					98,500
Cow Creek Unit							
Bella Vista WD	4,681	4,681					4,681
Cross Valley Canal 5/							
County of Fresno	300	300					300
County of Tulare	673	673					673
Total CVC	973	973					973
Delta-Mendota Canal							
City of Tracy	7,500	7,500	7,500			7,500	
Del Puerto WD	9	9	9			9	
Department of Veterans Affairs	43	43	43			43	
Panoche WD - DMC	29	29	29			29	
Plain View WD	315	315	315			315	
San Luis WD - DMC	94	94	94			94	
Total Delta-Mendota Canal	7,990	7,990	7,990			7,990	
Folsom D&R							
City of Roseville	24,512	24,512					
El Dorado ID - FD&R	6,832	6,832					
Sacramento County WA	2,524	2,524					
San Juan WD	4,671	4,671					
Total Folsom D&R	38,540	38,540					
Folsom-South Canal							
East Bay MUD	55,000	55,000	55,000				
Sacramento MUD	19,832	19,832	19,832				
Total Folsom-South Canal	74,832	74,832	74,832				

		Projected 2004 Deliveries (Schedule A-12)						
	-			Conveyance Pumping				
Facility/Contractor	Water	Chamama	Company	Dos Amigos	O'Neill	Tracy	Direct	
Facility/Contractor	Marketing	Storage	Conveyance	PP	PG	PP	Pumping	
Friant Dam								
County of Madera	89	89						
Fresno County WW#18	142	142						
Total Friant Dam	232	232						
Friant-Kern Canal Arvin Edison WSD	150	150	150					
City of Fresno	57,284	57,284	57,284					
City of Fresho	1,844	1,844	1,844					
City of Crange Cove	996	996	996					
Delano-Earlimart ID	143	143	143					
Lindsay-Strathmore ID	200	200	200					
Shafter Wasco ID	276	276	276					
Terra Bella ID	456	456	456					
Total Friant-Kern Canal	61,348	61,348	61,348					
Sacramento River								
City of Redding - SR 10/	3,475	3,475						
City of West Sacramento	6,883	6,883						
Diamond Lands Corp	0	0						
Lake California P.O.A.	200	200						
Riverview Golf & CC	25	25						
Total Sacramento River	10,584	10,584						
SB County WD - IB	4,048	4,048	4,048		4,048	4,048	4,048	
SC Valley WD - IB	97,500	97,500	97,500		97,500	97,500	97,500	
Total San Felipe Unit	101,548	101,548	101,548		101,548	101,548	101,548	
San Luis Canal - Fresno								
City of Avenal	2,460	2,460	2,460	2,460	2,460	2,460		
City of Coalinga	2,684	2,684	2,684	2,684	2,684	2,684	2,684	
City of Huron	287	287	287	287	287	287		
State of CA	8	8	8	8	8	8		
Westlands WD	4,500	4,500	4,500	4,500	4,500	4,500	4,500	
Total SLC - Fresno	9,939	9,939	9,939	9,939	9,939	9,939	7,184	
San Luis Canal - Tracy								
	45	45	45	45	45	45		
Broadview WD	15	15	15	15	15	15		
Pacheco WD	13	13	13	13	13	13		
Panoche WD	34	34	34	34	34	34	0	
San Luis WD	341	341	341	25 1/	341	341	341	
Total SLC - Tracy	404	404	404	88	404	404	341	

		Projected 2004 Deliveries (Schedule A-12)							
					Conveyance Pumping				
Facility/Contractor		Water Marketing	Storage	Conveyance	Dos Amigos PP	O'Neill PG	Tracy PP	Direct Pumping	
Shasta D&R									
Centerville CSD		1,043	1,043						
Mountain Gate CSD		340	340						
Shasta CWA Total Shasta D&R		1,930 3,312	1,930 3,312						
Total Shasta Dark		3,312	3,312						
Sly Park D&R									
El Dorado ID - SP	3/	16,444							
Spring Creek Conduit									
City of Redding - SCC	8/	4,233	4,233						
Shasta Cty #25		176	176						
Shasta CSD		673	673						
Total Spring Creek Conduit		5,083	5,083						
Sugar Pine Reservoir									
Foresthill PUD	4/	936							
Tehama-Colusa Canal									
Colusa County WD		113	113					113	
•									
Toyon Pipeline		40	40	7/					
City of Redding - TP City of Shasta Lake		42 2,329	42 2,329	7/ 7/				2,329	
U.S. Forest Service		10	10	7/				2,329	
Total Toyon Pipeline		2,381	2,381					2,329	
, ,		,	,					•	
Delta-Mendota Exchange Wa	<u>ater</u>						75,785		
Grand Total		439,586	422,206	256,061	10,026	111,891	195,666	215,670	
Projected 2004 O&M Costs	2/	\$2,201,846	\$2,691,088	\$428,367	\$13,285	\$83,841	\$513,896		
Direct Billed	2/			(30,367)	(13,285)	(83,841)	(513,896)		
Projected 2004 O&M Costs for	Ratesetting Purposes	\$2,201,846	\$2,691,088	\$398,000					
Average Rate Per A/F		\$5.01		<u>\$5.32</u> 6/	N/A	N/A	N/A		
San Felipe Unit	2/		\$6.36						
All Other Contractors	0/								
All Other Contractors	2/		\$6.38						

FOOTNOTES

- 1/ Refer to Schedule A-10, footnote 2, for determination of A/F pumped through Dos Amigos PP.
- 2/ Refer to Schedule A-9.
- 3/ Contractor performs own storage O&M services, accordingly no A/F will be included for this component.
- 4/ Contractor performs own storage and conveyance O&M services, accordingly no A/F will be included for these components.
- Cross Valley Canal contract water can be pumped and delivered through the State and/or Federal side of joint-use facilities. For the 2004 long-term contractor water rate calculations, these contractors will not be allocated Conveyance & Conveyance Pumping costs. Direct Pumping costs will be limited to Project Use Energy only for Dos Amigos & State Delta (Banks) Pumping Plants. If special circumstances arise that water is pumped through Federal facilities, a "Special Rate" will be developed for additional service components.
- 6/ Rate is based on costs and deliveries associated with the Folsom-South Canal only (See Schedule A-9).
- 7/ Effective April 1, 1990, the O&M of Toyon Pipeline was transferred to the Shasta Dam Area PUD. As a result, deliveries for Toyon Pipeline contractors will not be included in the conveyance operation and maintenance component.
- 8/ The city's 5272A contract has been amended to include Spring Creek Conduit as an additional point of diversion. Refer to Sch A-12A for delivery data split between Spring Creek Conduit and Sacramento River.

Source: M&I Sch. A-09A

M&I Sch. A-10A M&I Sch. A-12A

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